

Mourne Mountains

Forecast valid from 06:00 on Saturday 08 Jan 2022 until 23:59 on Sunday 09 Jan 2022

Forecast Issued on Saturday 08 Jan 2022 at 04:00

Confidence: High for Saturday, low for timing of showery weather on Sunday. High for changeable conditions early next week.

Headline for Saturday 08 Jan 2022: Bright with occasional wintry showers

Mountain weather hazards on Saturday 08 Jan 2022

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

Low Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Cloudy	Cloudy	Light rain showers	Light rain showers (night)	Cloudy
Precipitation probability					
>95%	20%	20%	30%	30%	30%

Forecast for Saturday 08 Jan 2022

Weather: A bright day with sunny intervals and a few passing showers. Showers will be wintry with a mix of hail and some wet snow. Some good spells of drier weather expected too.

Chance of cloud free mountain/hill tops above 700m: Summits mainly clear

Visibility: Very good visibility with patchy cloud down to 750 as showers pass by.

Forecast for Saturday 08 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	35/47 SW	41/56 W	28/38 W	31/44 W	37/51 W	36/51 W	33/47 W
300	15/28 SW	20/37 W	16/27 W	18/31 W	21/37 W	21/36 W	19/33 W
Valley	11/26 SW	15/34 W	13/26 W	15/29 W	17/34 W	17/33 W	15/30 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-1	3/-5	1/-6	-0/-8	-1/-10	-1/-10	-1/-10
300	6/2	5/-0	4/-1	2/-3	1/-5	1/-6	1/-6
Valley	7/4	6/2	5/1	4/-1	2/-3	2/-4	2/-4
Freezing Level*	1600m	800m	600m	500m	400m	400m	400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Sunday 09 Jan 2022

Weather: Cloudy with some rain, and snow above 800 or 900 metres, in the morning. Brightening up in the afternoon and becoming dry.

Maximum wind: Westerly winds gusting to 40 to 50 mph on the summits in the morning, easing in the afternoon

Chance of cloud free mountain/hill tops above 700m: Little chance in the morning, but 70% by afternoon

Visibility: Poor in extensive low cloud down to 600 metres in the morning. Becoming very good in the afternoon with little in the way of cloud expected on the summits

Temperature: **Valleys:** Plus 4 rising to 7 Celsius

At 700m: Minus 2 rising to plus 2 Celsius

Freezing level: 400 metres steadily rising to 1000 metres by afternoon